

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 0655/69387		Serial No. 10/615,885	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicants: Baofu DUAN, et al.			
				Filing Date: July 8, 2003		Group Art Unit:	
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number		Date	Name	Class	Subclass	Filing Date if Appropriate
DM	4	9 7 2 3 6 3	11-20-90	Nguyen et al.			
	4	9 7 9 1 2 6	12-18-90	Pao et al.			
	4	9 9 4 9 8 2	2-19-91	Duranton et al.			
	5	0 2 3 0 4 5	6-11-91	Watanabe et al.			
	5	0 5 2 0 4 3	9-24-91	Gaborski			
	5	1 1 1 5 3 1	5-5-92	Grayson et al.			
	5	1 1 3 4 8 3	5-12-92	Keeler et al.			
✓	5	1 1 9 6 4 8	6-2-92	Owens			5-11-92
	5	1 4 0 5 2 3	8-18-92	Frankel et al.			
DM	5	1 4 2 6 1 2	8-25-92	Skeirik			
FOREIGN PATENT DOCUMENTS							
	Document Number		Date	Country	Class	Subclass	Translation
							Yes No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
DM	Bernard Widrow, Rodney G. Winter, and Robert A. Baxter (July 1988) "Layered Neural Nets for Pattern Recognition", <u>IEEE Trans. Acoustics, Speech, and Signal Processing</u> , Vol. 36, No. 7, pp. 1109-1118;						
DM	Yoh-Han Pao, (1989) <u>Adaptive Pattern Recognition and Neural Networks</u> ;						
DM	Andrew G. Barto (1990) "Connectionist Learning for Control", <u>Neural Networks for Control</u> , pp. 5-58 (edited by W. Thomas Miller, III, Richard S. Sutton and Paul J. Werbos);						
DM	R.D. Coyne and A.G. Postmus (1990) "Spatial Applications of Neural Networks in Computer-aided Design", <u>Artificial Intelligence in Engineering</u> , 5(1):9-22;						
DM	Kumpati S. Narendra and Kannan Parthasarathy (March 1990) "Identification and Control of Dynamical Systems Using Neural Networks", <u>IEEE Trans. Neural Networks</u> , Vol. 1, No. 1, pp. 4-27;						
DM	Maryhelen Stevenson, Rodney Winter, and Bernard Widrow (March 1990) "Sensitivity of Feedforward Neural Networks to Weight Errors", <u>IEEE Trans. Neural Networks</u> , Vol. 1, No. 1, pp. 71-80;						
DM	Esther Levin, Naftali Tishby, and Sara A. Solla (October 1990) "A Statistical Approach to Learning and Generalization in Layered Neural Networks", <u>Proc. IEEE</u> , Vol. 78, No. 10, pp. 1568-1574;						
EXAMINER		DATE CONSIDERED					
/Daniel Mariani/		10/25/2006					
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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